MECK COUNTY DEPARTMENT
RECEIVED
APR 21 1983
ENVIRONMENTAL HEALTH

Date Received 4-21-83

SIR No. 19590

T.P. No. 227-121-05

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Yount (LAST) Alan (FIRST) Thompson (MIDDLE)

2) ADDRESS OF OWNER 4445 McKee Road, Matthews, N.C. ZIP 28105

3) PHONE NO. Home (704) 847-3376 Office (704) 821-9229

4) LOCATION OF PROPERTY McKee Road (STREET OR COUNTY ROAD)

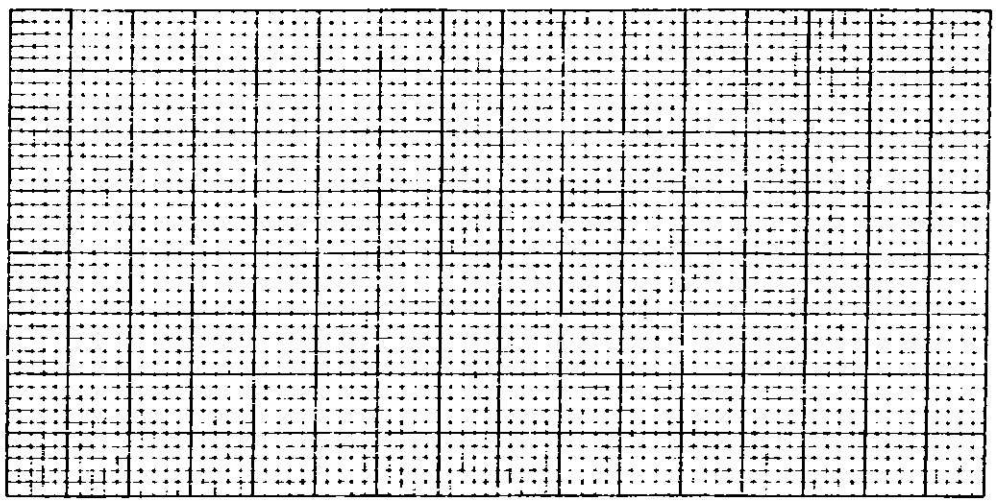
5) SUBDIVISION Providnece Plantation LOT NO #6 BLOCK NO. _____

MAP BOOK NO 227 PAGE NO. 121

6) DEED REFERENCE DEED BOOK _____ PAGE NO. _____

PLEASE SEE ATTACHED DRAWING

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Alan T. Yount
OWNER

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
[illegible]

SIR. NO. 19590
T. C. NO. PO 227-121-05
DATE: 5-17-83

N. C. Grier (Estate)
3316 McKee Road
Matthews, NC 28105

Re: Property located at Off McKee Road, Lot 6

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, please submit your proposals, in the form of plans and specifications, to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of a "Septic Tank Agreement Form" provided by this office.

If I may be of assistance, please feel free to call at any time.

Sincerely,

for John Hutchinson
Michael A. Sexton
Environmentalist
On Premises Waste Disposal Section

Enclosure

EHD #37 (11-82)

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19590

T.C. NO. PO 227-12105

(Ground Absorption Sewage Disposal)

OWNER: W.C. Grier Estate
ADDRESS: 3316 McKee Road
Matthews, N.C. 28105
LOCATION OF SITE: off McKee Road

PLAT NO: Lot # 6
LOT SIZE: 31,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-8% U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS 2-1 clay (U)	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 30-36" (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S Saprolite PS L36" (U)	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Perched PS Water (U) Table 24-36"	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U

8. SOIL GROUP: IV B

9. SITE CLASSIFICATION: unsuitable

10. SOIL SERIES: Vance-
L. Vir

S - Suitable PS - Provisionally Suitable U - Unsuitable

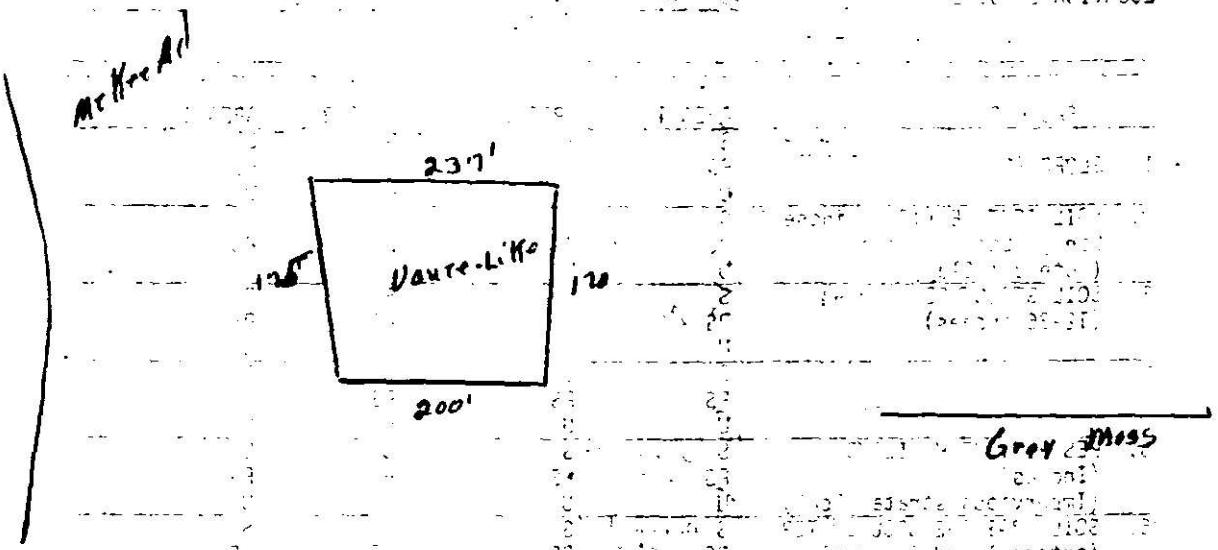
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William A. Mullin
Title: Soil Scientist

Date: 5-11-83

EHD 539 (Revised: 6/82)


McKee Rd
237'
125'
Vacant Lot
120'
200'
Gray Moss

Serial No. 5079

SIR No. 19580

T. C. No. PO 227-121-01

Date Issued 6-22-83

Map Date

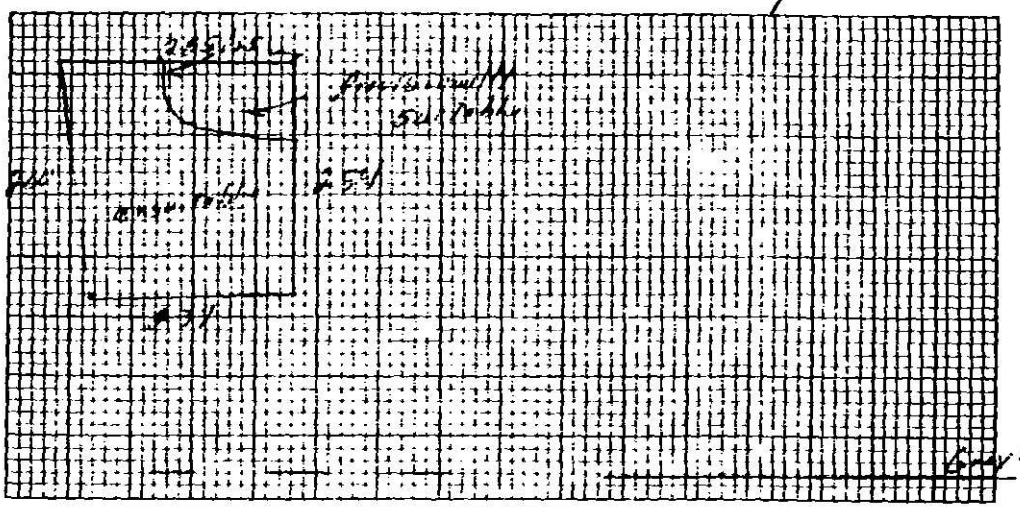
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Grier, James
LAST FIRST MIDDLE

ADDRESS OF OWNER 9643 Sardis Road Charlotte, NC ZIP 28105

LOCATION OF PROPERTY off end of Gray Moss off McKee Road
STREET OR COUNTY ROAD

SUBDIVISION LOT NO. 6 was not 7 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot **Provisionally Suitable**
The permeability rate determined by the investigation was . The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install, construct, alter or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings, or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or construction including the drilling of a well) is performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health, renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration, and/or repair of such a system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

William R. Wilkins
EHD-5-76 Soil Scientist

Environmental Health Director or
Authorized Section Head

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19590

T.C. NO. PO 227-12101

(Ground Absorption Sewage Disposal)

OWNER: James Irvin
ADDRESS: 7693 Squilla Road
Charlotte, N.C. 28105
PLAT NO: Belmont Est #6
LOT SIZE: Approx 70000
LOCATION OF SITE: 6th road of Long Creek off McKee

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	(S) PS U 2-5%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) clay U	S PS 2-1 Clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 36-39" U	S PS 30-36" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S Saprolite (PS) 30"+ U	S PS 36" to Saprolite U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) Seasonal ground U	S PS Perched water Table 24-36" U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	UA	UB		
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable		
10. SOIL SERIES	Cecil Line	Vance Line		

S - Suitable PS - Provisionally Suitable U - Unsuitable

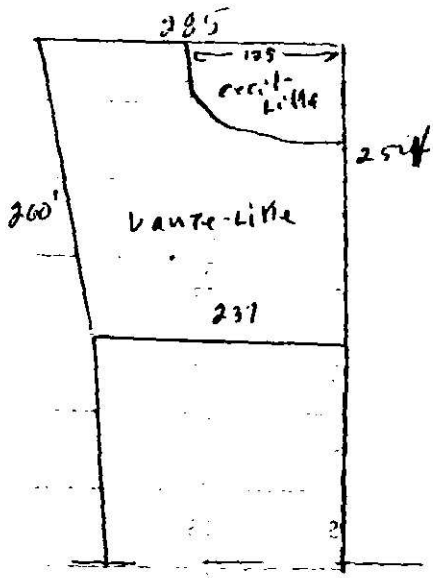
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William R. Martin
Title: Soil Scientist

Date: 6-17-83

EHD 539 (Revised: 6/82)



Gray Moss

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 19590

TC: 227-242-34

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
SEP 5 1985

JOB LOCATION

① ADDRESS: 3430 (STREET NO.) GRAY MOSS (STREET) RD. ② FILE:

③ CITY: CHARLOTTE ④ TAX PARCEL NO.: 227-242-34

⑤ SUBDIVISION: GRAY MOSS RD EXTENDED ⑥ LOT: 7 ⑦ BLOCK: 3F

OWNER

⑧ NAME: ROSSIE C. (FIRST) AND RENA A. (MIDDLE) HARRIS (LAST)

⑨ MAILING ADDRESS: 5 BEACON HILL LN.

⑩ CITY: CHARLOTTE ⑪ STATE: N.C. ⑫ ZIP: 28226

⑬ PHONE: (WORK) ⑭ (HOME) 704-365-2053

REQUEST

This request is for a(n):

⑮ ☑ New installation permit ⑰ ☐ Authorization for mobile home exchange

⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☑ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? (4) FOUR 5 B.T. per mr, Harris 5/9/86 ㉘ Type?

㉓ Maximum occupancy? 4 ㉖ Maximum number of employees?

㉔ Basement? ☐ yes ☑ no ㉗ Maximum number of seats?

NOTE: SEE ATTACHED PLOT PLAN.

WATER SUPPLY

㉙ Water supply from (present or proposed):

A ☑ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

㉚ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Rossie C. Harris

Date: Sept. 4, 1985

㉘ Accurately dimensioned plot

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

Date Issued 9-17-85

Serial No. 8914

SIR No. 19590

T. C. No. 227-242-34

Map Date L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Harris, (LAST) Rossie C. and Rena A. (FIRST MIDDLE)

ADDRESS OF OWNER #5 Beacon Hill Ln., Charlotte, NC ZIP 28226

LOCATION OF LOT 3430 Gray Moss Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 19590. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altered, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

*** LIFT STATION WILL BE REQUIRED ***

B. R. Ferguson
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Date Issued 5-9-86

Serial No. 09274

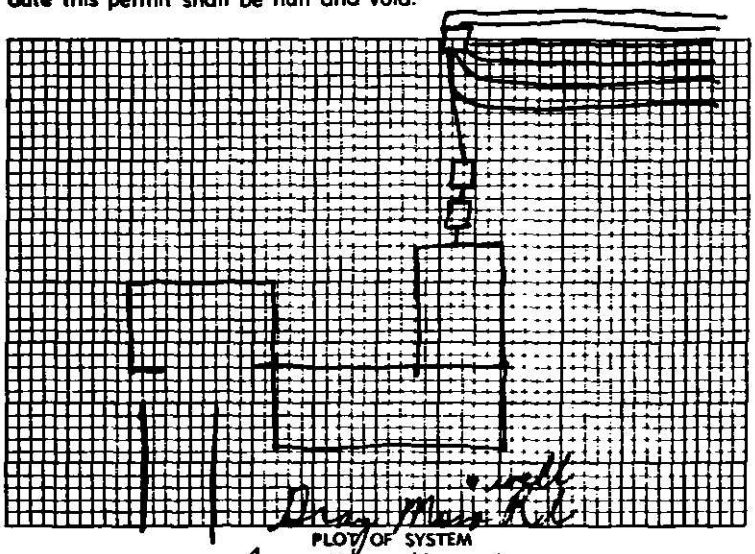
ICAR(S) Permit No. 19590

T. C. No 227-242-34

Map Date ✓

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby given to ✓ Install or Construct, ___ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in application 19590, dated 9-4-85 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 6-9-86, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate IV A

Liquid Capacity of Tank 1500+1000

Tank Construction RCC

Absorption and/or Nitrification Lines:

Total Line Length 66'

Number of Lines 6

Distance from House 5'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER Rosaie Harris

LOCATION OF PROPERTY 3430 Dray Moss Rd.

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

6 lines 3'X111'X12" stone

Comments:

B. Hartsfield
Division or Section Head

B. R. Ferguson
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

BHD-5-76

Environmental Health Department's Copy

C of A (s) No. 19590

Date Issued 6-11-86 Serial 8624 T. C. No. 227-242-34 ✓ CK'T

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
OPERATION PERMIT

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Harris (LAST) Rossie (FIRST) (MIDDLE)

Location of Property 3430 Dray Mason Rd.

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500 + 1000 Tank Material PVC

Total Length of Drain Tile 666' Number of Lines 6

Depth of Filter Material 12" Cover Depth 15"-21"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected 6-11-86 (DATE) Tank Inspected 6-11-86 (DATE)

Nitrification Field Inspected 6-11-86 (DATE)

Washing Machine Line Inspected, If Applicable — (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, ____ altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments: 1986, 1500 ST, 1000 DT, PI, con, 1998 SFT, 12 E, Cecil

D. R. Ferguson
Environmentalist

EHD-5-76

Environmental Health Department's Copy

APPLICATION FOR AN IMPROVEMENT PERMIT

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

(OFFICE USE ONLY)

FILE: 14-5-1

TC:

SERIAL: 1995 ☐ I ☑ CRT

JOB LOCATION

① ADDRESS: 5930 (STREET NO) CINDY (STREET) LN

③ FILE:

③ JURISDICTION: UNCL

④ TAX PARCEL NO.: 227-242-54

⑤ SUBDIVISION: PAUL CINDY HGTS

⑥ LOT: 7

⑦ BLOCK: 4

OWNER

⑧ NAME: (FIRST) (MIDDLE) (LAST)

⑨ MAILING ADDRESS:

⑩ CITY:

⑪ STATE:

⑫ ZIP:

⑬ PHONE: (WORK)

⑭ (HOME)

REQUEST

This request is for a(n):

⑮ ☐ New permit

⑯ ☑ Repair or alteration permit

⑰ ☐ Authorization for mobile home exchange

⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☑ Residence

⑳ ☐ Mobile home

㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? 2

㉕ Type?

㉓ Maximum occupancy? 4

㉖ Maximum number of employees?

㉔ Basement? ☐ yes ☑ no

㉗ Maximum number of seats?

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☑ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

The undersigned, an
HEALTH DEPARTME
Request for the Job L
granted in accordanc
Sewage Collection,
issuance of the permi
... No work shall be
stallation, Construc
Department.

Well Location
Building Cutoff
Please

URG COUNTY
s approved the
This approval is
es For Sanitary
t the time of
sions:
n until an In-
issued by this

... This permit is not transferable, and shall become null and void 36 months from the date of issuance.

Use Existing Site

Tim Tuhiyenra, 10/5/89
Environmentalist — Date

, 10-6-89
Director or Authorized Section Head — Date

*This permit must be signed by the Director of Mecklenburg County Health Department or an authorized section head in order to be valid.

The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Donnie C. Hamm Jr.

Date: 18 SEPT, 1989

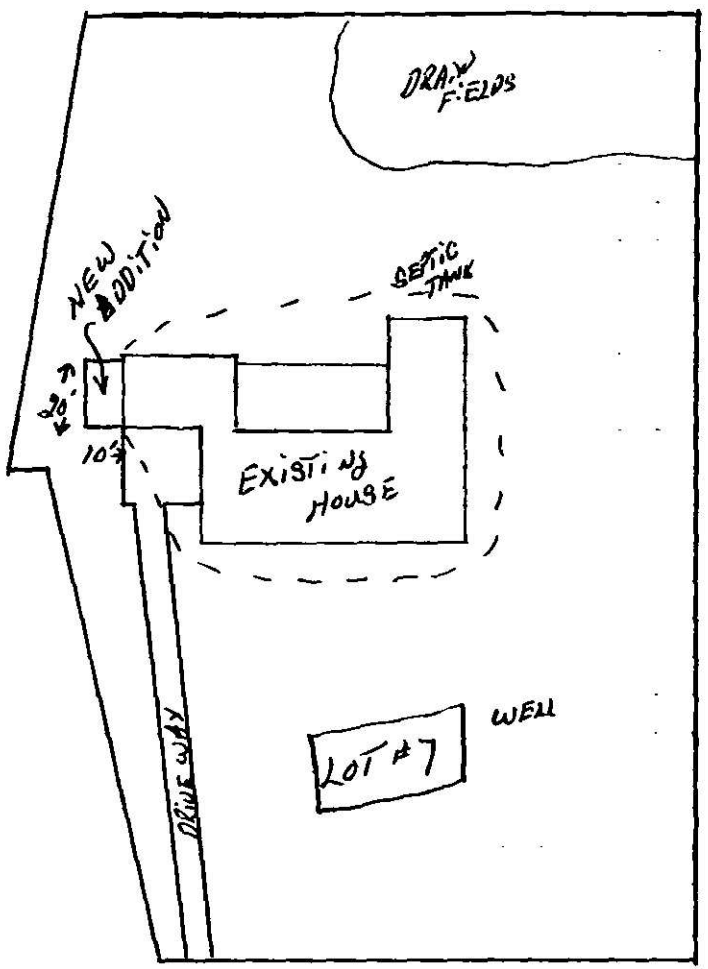
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 19590

TC: _____

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



Signed: Rossie C. Harris Jr.

Date: 18 SEPT., 1989